

# Strong Foundation for Seamless Cooling



Air Conditioner Outdoor Unit Stand



Durability



Easy  
Installation



Adjustable  
Height



Strong  
Base

# Introduction

Hi-M.Solutek Stands are designed to provide unmatched support and durability for LG as well other Air Conditioning Systems. From residential air conditioning to Multi V outdoor units, our stands ensure secure placement, rust resistance, and easy installation. Every stand is engineered to deliver strength, longevity, and a neat finish for professional installations.



### Metal Stand for VRF\*

Hi-M.Solutek MV ODU Metal Stands are designed for **Multi V, VRF/VRV** outdoor units, offering superior load-bearing strength, corrosion resistance, and installation flexibility.

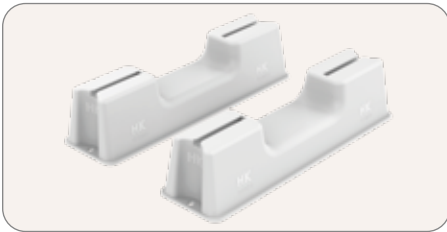


| Model No.      | Product Name      | Specs (WxD)             | Applicable Models    |
|----------------|-------------------|-------------------------|----------------------|
| <b>TOS814</b>  | MV ODU stand 814  | GI Stand# 930*775 (mm)  | LG Multi V 8-14 HP   |
| <b>TOS1626</b> | MV ODU stand 1626 | GI Stand# 1240*775 (mm) | LG Multi V 16- 26 HP |

\*Adjustable Height.

### Plastic Stand for Residential ODU\*

Hi-M.Solutek Plastic PP Stands are specially made for **Multi V S, Cassette**, and **Multi i Home Series, Inverter Ductable, MV Side Discharge** outdoor units, offering a perfect balance of strength and lightweight convenience.



| Model No.         | Product Name                       | Specs (WxHxD)    | Applicable Models                                                                                                                 |
|-------------------|------------------------------------|------------------|-----------------------------------------------------------------------------------------------------------------------------------|
| <b>Hi-M 520AB</b> | Single outdoor unit stand type 520 | 550*126*150 (mm) | Inverter Ductable 11 Tr, MV Side Discharge (12-14 HP & 10 HP Heat Pump Only).                                                     |
| <b>Hi-M-430AB</b> | Single outdoor unit stand type 430 | 484*128*150 (mm) | Multi i Home, All Cassettes (4 Way, 1 Way), Inverter Ductable (1.5 Tr to 8.5 Tr), MV Side Discharge (4-8HP & 10 HP Cooling Only). |

\*These stands are applicable for select Multi V, VRV/VRF outdoor units available in the market.

Key Features & Benefits

- Durable Powder-Coated Finish**  
Offers long-lasting protection, aesthetic appeal, and resistance to corrosion.
- Strength-Tested Construction**  
Designed to withstand heavy loads and pressure for dependable performance.
- Lightweight Yet Strong**  
Ideal for residential applications, combining portability with robust strength.
- Height-Adjustable Legs**  
Ensures perfect leveling and stability even on uneven surfaces.
- Stainless Steel Accessories**  
Rust-proof, highly durable, and built to endure harsh outdoor conditions.
- Quick & Easy Installation**  
Simplified setup with ample under-piping clearance for a clean, professional layout.



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ISO 9001:2015 Certified  
New Ministry Testing (NMT) & International Weight Society



**TEST REPORT**

Sample Name: MS Sheet Metal Part (Small Size Panel)Ref No: N21Page No: 01 of 01

Customer Name: M/s. Tishar IndustriesSample Quantity: 1 Pcs

Customer Address: F-607, Near-B, Mangalpur Industrial Area, Gurgaon Road, U.P. 201 008Sample Condition: As Tagged

Control Number: U.P. 201 008Report No.: 20241214G0001

Sample Received Date: 14/12/2024Reporting Date: 17/12/2024

Job Code: 8706BBA3634C114G0001Due Date of Testing: 14/12/2024 to 17/12/2024

| No. | Test Parameters      | Units of Measurement | Results                                                  | Specification                                                                                        | Method Reference                     |
|-----|----------------------|----------------------|----------------------------------------------------------|------------------------------------------------------------------------------------------------------|--------------------------------------|
| 1.  | Load Test, Rgt       | Rgt                  | Pass for test No. 00001 (Observed During Test: 1000 Rgt) | Maximum Load Capacity: Rgt < 1000 x 1.25 i.e Final Load Applied < 1250 Rgt as per IS 770:2008 & 3047 | IS 470:2008 & A, 2019                |
| 2.  | Elongation Load, Rgt | Rgt                  | 117.2                                                    | -                                                                                                    | IS 470:2008 & A, 2019 By Measurement |

Remarks:- The Sample Passes the Specification for MS Sheet Metal Part with respect to Above Test only. The test samples are received in good condition. Test method as agreed by the customer. This Test report is only for the sample tested as supplied by the customer.

\*\*\*End of Report\*\*\*

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**TEST REPORT**

Sample Name: MS Sheet Metal Part (Big Size Panel)Ref No: N21Page No: 01 of 01

Customer Name: M/s. Tishar IndustriesSample Quantity: 1 Pcs

Customer Address: F-607, Near-B, Mangalpur Industrial Area, Gurgaon Road, U.P. 201 008Sample Condition: As Tagged

Control Number: U.P. 201 008Report No.: 20241214G0001

Sample Received Date: 14/12/2024Reporting Date: 17/12/2024

Job Code: 8706BBA3634C114G0001Due Date of Testing: 14/12/2024 to 17/12/2024

| No. | Test Parameters      | Units of Measurement | Results                                                  | Specification                                                                                        | Method Reference                     |
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| 2.  | Elongation Load, Rgt | Rgt                  | 117.2                                                    | -                                                                                                    | IS 470:2008 & A, 2019 By Measurement |

Remarks:- The Sample Passes the Specification for MS Sheet Metal Part with respect to Above Test only. The test samples are received in good condition. Test method as agreed by the customer. This Test report is only for the sample tested as supplied by the customer.

\*\*\*End of Report\*\*\*

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LG Electronics HVAC Service & Maintenance

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